

**Amendments to the Specification:**

Please replace the paragraph beginning on page 3, line 9 of the Substitute Specification with the following amended paragraph:

Figure 4 shows a schematic cross-sectional view taken along sectional line I-I shown in Figure 2, through a heating element of a sheathed-element glow plug of the present invention with ionic-current sensor.

Please add the following new paragraph beginning on page 3, line 11 of the Substitute Specification:

Figure 5 shows a cross-sectional view taken along sectional line II-II shown in Figure 2, through a heating element of a sheathed-element glow plug of the present invention with ionic-current sensor.

Please add the following new paragraph beginning on page 5, line 33 of the Substitute Specification:

Figure 5 shows a cross-sectional view taken along sectional line II-II shown in Figure 2, through heating element 5 at the end remote from the combustion chamber. First lead layer 7 is separated from second lead layer 9 by insulating layer 11. Also shown are first electrode 33 and second electrode 33' for detecting ionic current.

**Amendments to the Drawings:**

The attached sheet of drawings includes changes to Figures 2 and 4, as well as introduces new Figure 5. The attached sheet, which includes Figs. 2, 3a, 3b, 4 and 5, replaces the previously submitted replacement drawing sheet (mailed March 2, 2004) including Figs. 2, 3a, 3b and 4. In Figure 2, cross-sectional line II-II has been added. In Figure 4, reference numerals 33 and 33' have been added. New Figure 5 shows the cross-section taken along cross-sectional line II-II in Figure 2, which cross-section shows elements 7, 9, 11, 33 and 33'.